# **CTR Employer Survey Report**

Employer Id: E84277

Employer: City of Auburn

Worksite: City Hall

Street: 25 W Main St

Jurisdiction: City of Auburn

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer ID:** E84277

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 100%

**Survey Date:** 4/18/2017

#### Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 17.7% Reported Total Employees at Worksite: 435

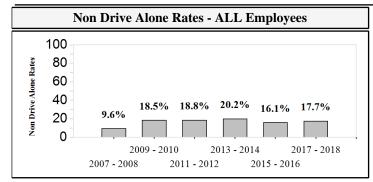
Drive Alone Rate: 82.3% Surveys Distributed: 158

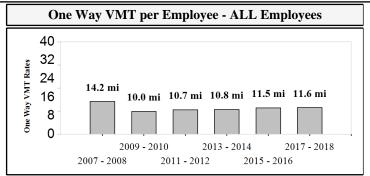
One-Way VMT per employee: 11.6 Surveys Returned: 158

Average One-Way distance home to work: 13.5 Surveys Returned by CTR Affected\* Employees: 158

**Total Estimated CTR Affected Employees at Worksite:** 158

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

#### **Annual Metric Tons CO2e Pounds CO2e**

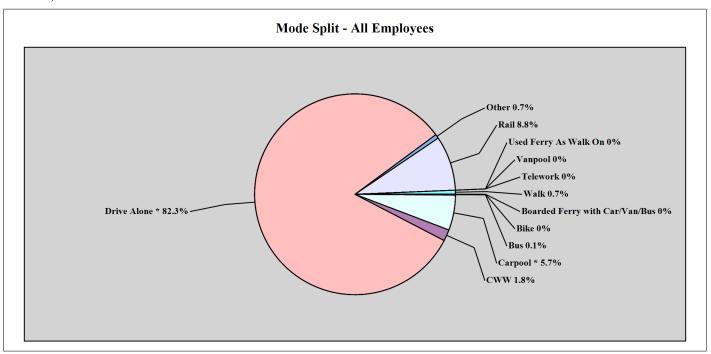
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected					
2007 - 2008	9.6%	11.1%	350	375	7.6	14.2	14.1					
2009 - 2010	18.5%	18.3%	283	316	6.4	10.0	9.2					
2011 - 2012	18.8%	19.4%	296	303	6.1	10.7	10.8					
2013 - 2014	20.2%	19.7%	323	323	6.6	10.8	10.8					
2015 - 2016	16.1%	16.1%	340	1254	25.4	11.5	11.5					
2017 - 2018	17.7%	17.7%	392	1080	21.9	11.6	11.6					
Target	15.6%				Target:	11.6						
% Point Change Target:	6.0				% Change Target:	-18.0%						
% Point Change from Baseline:	8.1				% Change from Baseline:	-18.3%						

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

**Employer ID:** E84277

## **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



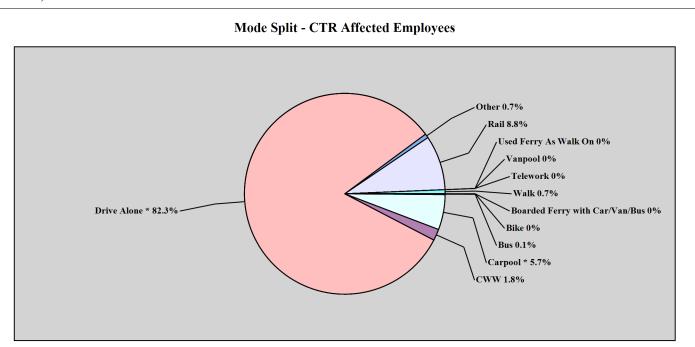
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	626	82.3%	83.9%	138	87.3%	91.8%
Carpool *	43	5.7%	2.4%	13	8.2%	4.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	1	0.1%	0.7%	1	0.6%	0.7%
Rail	67	8.8%	10.4%	18	11.4%	13.0%
Bike	0	0.0%	0.4%	0	0.0%	1.4%
Walk	5	0.7%	0.0%	1	0.6%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	14	1.8%	1.4%	12	7.6%	6.8%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.7%	0.7%	1	0.6%	0.7%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Employer ID:** E84277

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	626	82.3%	83.9%	138	87.3%	91.8%
Carpool *	43	5.7%	2.4%	13	8.2%	4.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	1	0.1%	0.7%	1	0.6%	0.7%
Rail	67	8.8%	10.4%	18	11.4%	13.0%
Bike	0	0.0%	0.4%	0	0.0%	1.4%
Walk	5	0.7%	0.0%	1	0.6%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	14	1.8%	1.4%	12	7.6%	6.8%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.7%	0.7%	1	0.6%	0.7%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	114	72%	158	100%	
1 Days	17	11%	44	28%	
2 Days	1	1%	27	17%	
3 Days	5	3%	26	16%	
4 Days	5	3%	21	13%	
5 Days	15	9%	16	10%	
6 or More Days	1	1%	1	1%	

## **Count by Occupancy of Carpools and Vanpools**

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

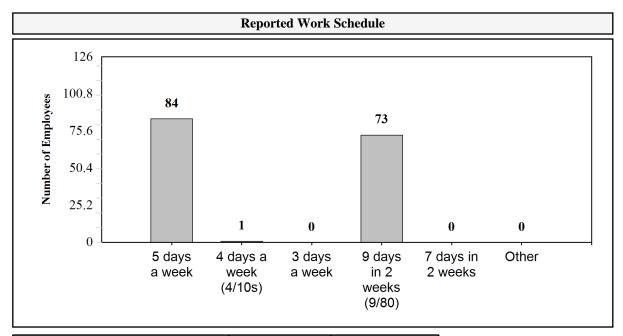
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	43
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?

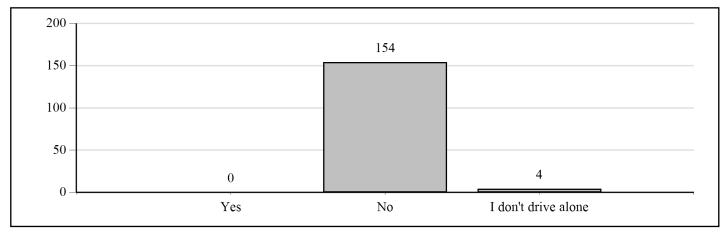


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	84	53.2%
4 days a week (4/10s)	1	0.6%
3 days a week	0	0%
9 days in 2 weeks (9/80)	73	46.2%
7 days in 2 weeks	0	0%
Other	0	0%

#### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	150	94.9%
Occasionally, on an as-needed basis	7	4.4%
1-2 days/month	1	0.6%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

## Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	45	16.0%
Other	41	14.5%
Environmental and community benefits	37	13.1%
Free or subsidized bus, train, vanpool pass or fare benefit	36	12.8%
Financial incentives for carpooling, bicycling or walking.	24	8.5%
Personal health or well-being	19	6.7%
To save time using the HOV lane	19	6.7%
Emergency ride home is provided	14	5.0%
I have the option of teleworking	12	4.3%
Driving myself is not an option	12	4.3%
Cost of parking or lack of parking	10	3.5%
Preferred/reserved carpool/vanpool parking is provided	8	2.8%
I receive a financial incentive for giving up my parking space	5	1.8%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	105	26.4%
Riding the bus or train is inconvenient or takes too long	90	22.7%
My commute distance is too short	68	17.1%
Family care or similar obligations	51	12.8%
Other	39	9.8%
Bicycling or walking isn't safe	32	8.1%
My job requires me to use my car for work	6	1.5%
I need more information on alternative modes	4	1.0%
There isn't any secure or covered bicycle parking	2	0.5%

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## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98092	33	20.89%	132	27	0	3	0	0	0	0	0	2	0	0	0
98391	16	10.13%	77	0	0	0	0	0	0	0	0	4	0	0	0
98001	7	4.43%	29	0	0	0	0	0	0	0	0	0	0	0	0
98038	7	4.43%	25	3	0	0	0	0	0	0	0	1	0	0	0
98002	6	3.80%	24	0	0	0	0	0	0	5	0	0	0	0	0
98374	6	3.80%	18	0	0	0	0	11	0	0	0	1	0	0	0
98042	5	3.16%	16	4	0	0	0	0	0	0	0	0	0	0	0
98022	4	2.53%	17	0	0	0	1	0	0	0	0	1	0	0	0
98023	4	2.53%	19	1	0	0	0	0	0	0	0	0	0	0	0
98031	4	2.53%	19	0	0	0	0	0	0	0	0	1	0	0	0
98178	4	2.53%	20	0	0	0	0	0	0	0	0	0	0	0	0
98371	4	2.53%	11	0	0	0	0	9	0	0	0	0	0	0	0
98372	4	2.53%	19	0	0	0	0	0	0	0	0	0	0	0	0
98032	3	1.90%	15	0	0	0	0	0	0	0	0	0	0	0	0
98321	3	1.90%	14	0	0	0	0	0	0	0	0	0	0	0	0
98375	3	1.90%	14	1	0	0	0	0	0	0	0	0	0	0	0
98003	2	1.27%	10	0	0	0	0	0	0	0	0	0	0	0	0
98065	2	1.27%	10	0	0	0	0	0	0	0	0	0	0	0	0
98136	2	1.27%	9	1	0	0	0	0	0	0	0	0	0	0	0
98188	2	1.27%	7	0	0	0	0	3	0	0	0	0	0	0	0
98360	2	1.27%	10	0	0	0	0	0	0	0	0	0	0	0	0
98390	2	1.27%	10	0	0	0	0	0	0	0	0	0	0	0	0
98498	2	1.27%	5	0	0	0	0	2	0	0	0	0	0	0	0
89092	1	0.63%	0	5	0	0	0	0	0	0	0	0	0	0	0
98010	1	0.63%	3	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.63%	4	1	0	0	0	0	0	0	0	0	0	0	0

	Depar	tment	of	of Transportation									Employer ID: E84277				
							Week	ly Cou	nt of Ti	rips By	Mode						
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other		
98029	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98047	1	0.63%	4	0	0	0	0	0	0	0	0	0	0	0	0		
98056	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98059	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98075	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98104	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98107	1	0.63%	4	0	0	0	0	0	0	0	0	1	0	0	0		
98117	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98118	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98146	1	0.63%	3	0	0	0	0	1	0	0	0	0	0	0	0		
98198	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98206	1	0.63%	0	0	0	0	0	5	0	0	0	0	0	0	0		
98338	1	0.63%	1	0	0	0	0	3	0	0	0	1	0	0	0		
98354	1	0.63%	4	0	0	0	0	0	0	0	0	1	0	0	0		
98373	1	0.63%	0	0	0	0	0	4	0	0	0	0	0	0	0		
98387	1	0.63%	0	0	0	0	0	5	0	0	0	0	0	0	0		
98402	1	0.63%	4	0	0	0	0	1	0	0	0	0	0	0	0		
98404	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98406	1	0.63%	0	0	0	0	0	5	0	0	0	0	0	0	0		
98407	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98408	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		
98424	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0		

Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98029	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98047	1	0.63%	4	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98075	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98107	1	0.63%	4	0	0	0	0	0	0	0	0	1	0	0	0
98117	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.63%	3	0	0	0	0	1	0	0	0	0	0	0	0
98198	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98206	1	0.63%	0	0	0	0	0	5	0	0	0	0	0	0	0
98338	1	0.63%	1	0	0	0	0	3	0	0	0	1	0	0	0
98354	1	0.63%	4	0	0	0	0	0	0	0	0	1	0	0	0
98373	1	0.63%	0	0	0	0	0	4	0	0	0	0	0	0	0
98387	1	0.63%	0	0	0	0	0	5	0	0	0	0	0	0	0
98402	1	0.63%	4	0	0	0	0	1	0	0	0	0	0	0	0
98404	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98406	1	0.63%	0	0	0	0	0	5	0	0	0	0	0	0	0
98407	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98408	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98424	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98446	1	0.63%	0	0	0	0	0	0	0	0	0	0	0	0	5
98466	1	0.63%	1	0	0	0	0	4	0	0	0	0	0	0	0
98467	1	0.63%	0	0	0	0	0	5	0	0	0	0	0	0	0
98502	1	0.63%	0	0	0	0	0	5	0	0	0	0	0	0	0
98512	1	0.63%	0	0	0	0	0	4	0	0	0	1	0	0	0
98826	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0